## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S129	2	((adjust\$3 near3 (pixel near value)) with (bit near value)) and @ad<"20040116"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 10:08
S130	0	((track\$3 near3 object) with foreground with (brightness or exposure or gain)) and @ad<"20040116"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 10:11
S131	220	((track\$3 near3 object) with (brightness or exposure or gain)) and @ad<"20040116"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 10:12
S132	10	((track\$3 near3 object) with (brightness or exposure or gain) with (depthy or foreground or background)) and @ad<"20040116"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31
S133	3	((track\$3 near3 object) with (brightness or exposure or gain) with enhanc\$3) and @ad<"20040116"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 10:14
S134	3996	((track\$3 or autotrack\$3) with (enhanc\$3 or add\$3 or adom\$3 or aggrandiz\$3 or amplif\$4 or appreciat\$3 or augment\$3 or boom or boost or build or complement or elevat\$3 or embroider or enlarg\$3 or exangerat\$3 or exant\$4 or increas\$3 or intensif\$3 or lift or magnif\$3 or reinfore \$3 or strengthen or swell or upgrad\$3 or improv\$3) with (brightness or exposure or gain) and @ad<"20040116"	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 10:33

S135	0	((track\$3 or autotrack\$3) with (enhanc\$3 or add\$3 or adom\$3 or aggrandiz\$3 or amplif\$4 or appreciat\$3 or amplif\$4 or appreciat\$3 or amplif\$4 or appreciat\$3 or amplif\$4 or appreciat\$3 or amplif\$4 or incomplement or elevat\$3 or embroider or enlarg\$3 or exabgerat\$3 or exat\$4 or increas\$3 or intensif\$3 or lift or magnif\$3 or reinfore \$3 or strengthen or swell or upgrad\$3 or improv\$3) with (brightness or exposure or gain) ) and (forground with background) and @ad<"20040116"	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 10:33
\$136	0	((track\$3 or auto\$3track \$3) with (enhanc\$3 or add \$3 or adom\$3 or aggrandiz \$3 or adom\$3 or aggrandiz \$3 or amplif\$4 or appreciat \$3 or augment\$3 or boom or boost or build or complement or elevat\$3 or embroider or enlarg\$3 or exaggeraf\$3 or exalt\$4 or increas\$3 or intensif\$3 or lift or magnif\$3 or reinfore \$3 or strengthen or swell or upgrad\$3 or improv\$3) with (brightness or exposure or gain) ) and (forground with background) and @ad<*20040116"	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 10:35
S137	341	((track\$3 or auto\$3track \$3) near5 (enhane\$3 or add \$3 or adorn\$3 or aggrandiz \$3 or amplif\$4 or appreciat \$3 or augment\$3 or boom or boost or build or complement or elevat\$3 or embroider or enlarg\$3 or exaggerat\$3 or exalt\$4 or increas\$3 or intensit\$3 or lift or magnit\$3 or reinfore \$3 or strengthen or swell or upgrad\$3 or improv\$3)) and (foreground with background) and @ad<*20040116*	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 10:35

S138		((track\$3 or auto\$3track \$3) near5 (enhanc\$3 or add \$3 or adom\$3 or aggrandiz \$3 or amplif\$4 or appreciat \$3 or augment\$3 or boom or boost or build or complement or elevat\$3 or embroider or enlarg\$3 or exaggerat\$3 or exalf\$4 or increas\$3 or intensif\$3 or lift or magnif\$3 or reinfore \$3 or strengthen or swell or upgrad\$3 or improv\$3)) and (foreground with background) and "348"/\$, ccls. and @ad<"20040116"	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 10:36
S139	4	((track\$3 or auto\$3track \$3) near5 (enhanc\$3 or add \$3 or adom\$3 or aggrandiz \$3 or amplif\$4 or appreciat \$3 or augment\$3 or boom or boost or build or complement or elevat\$3 or embroider or enlarg\$3 or exaggerat\$3 or exalt\$4 or increas\$3 or intensif\$3 or lift or magnif\$3 or reinfore \$3 or strengthen or swell or upgrad\$3 or improv\$3) with parameter) and (foreground with background) and "348"/\$. ccls. and @ad<"20040116"	US-PGPUB; USPAT; USOCR; EPO: JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 10:36
S140	3369	("20010056477"   "20020085097"   "20020134151"   "20020134151"   "2002013873"   "20030093591"   "20030100363"   "200301003682"   "20040001082"   "20040001082"   "20040003481"   "2004003481"   "2004003537"   "2004003537"   "20040140955"   "2004013419"   "20040213419"   "20040213419"   "20040213419"	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2009/08/31

	"20050047611" l				
	"20050088369" I				
	"20050105777" I				
	"20050117045" I				
	"20060033713" I				
	"20060035710" I				
	"20070066394" I				
	"20070120834" I				
i	"20070120996" I				
	"20080056561" I				
	"20080070684" I				-
	"20090010494" I				
	"3943277"   "4263504"				
	"4313227"   "4558864"				
	"4565999"   "4802227"				1
	"4823001"   "4843568"				1
		***	****	***	
	"5034986"   "5055840"	***************************************		***	-
	"5111401"   "5144594"		****		-
	"5260556"   "5297061"				-
	"5335011"   "5426450"		****	****	1
-	"5517333"   "5534917"				1
	"5543818"   "5563988"				1
	"5568928"   "5581276"				1
	"5583478"   "5586231"				1
	"5611000"   "5616078"				1
	"5638228"   "5649021"				1
	"5677710"   "5768415"				
	"5796354"   "5818424"				1
	"5850222" I "5850473" I				
	"5883616"   "5889672"				
	"5900863"   "5913727"				
	"5917493"   "5917936"				
	"5923318"   "5929444"				1
	"5930383" I "5963250" I				1
	"5993314"   "6009210"				
	["6014167"   "6021219"				-
	"6031934"   "6037942"				1
	"6044181"   "6049619"				1
	"6056640"   "6057909"				
	"6061055"   "6072494"		1		1
	"6075895"   "6091905"				1
	"6097369"   "6100517"				1
	"6101289"   "6115052"		****	****	-
	"6151009"   "6160540"		***	****	*
	"6173059"   "6184863"		****	***	•
	"6191773"   "6195104"			***	
	"6215898"   "6243074"		***		
	"6243491"   "6275213"				
	"6281930" I "6297838" I		***	****	
	"6307549" I "6307568" I		*		*
	"6323839"   "6323942"		****	****	•
	"6326901"   "6327073"			***	
	"6331911"   "6346929"		***	***	
1	0551911   0540929				

		"639264"   "6371849"   "639264"   "6394897"   "6409374"   "6411744"   "6417836"   "6441825"   "6513160"   "6542927"   "6545706"   "6580414"   "6580415"   "6587573"   "65693956"   "6595642"   "6661914"   "6674415"   "6679897"   "679108"   "6720949"   "6751338"   "6733849"   "6772057"   "67959068"   "6890967"   "6795968"   "6890776"   "6794939"   "673311"   "68819318"   "6847311"   "6881147"   "6917688"   "6919824"   "6924787"   "693125"   "693776"   "693125"   "693776"   "793125"   "7934531"   "7039199"   "7039253"   "7042440"   "7054452"   "7139767"   "7164413"   "7139767"   "7164413"   "7139757"   "7164413"   "7139757"   "71745273"   "7227976"   "7245273"   "7227976"   "7274305"   "7336129"   "7316387"   "7336129"   "7316387"   "7364297"   "7336559"				
S141	117	("20010056477"   "20020085097"   "20020134151"   "200201384151"   "20020138873"   "2003093591"   "20030100363"   "20030123705"   "20030160862"   "20040001082"   "20040001355"   "20040063480"   "20040063481"   "20040063581   "20040070565"   "20040070565"   "2004007357   "2004014095327"   "20040213419"   "20040213419"   "20040254017"	US-PGPUB: USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31

"200	050047611"	
"200	050088369"	
"200	050105777"	
"200	)50117045"	
"200	060033713" [	
"200	060035710"	
"200	070066394"	
"200	070120834" [	
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"200	080056561"	
	080070684" [	
"200	090010494" [	
"394	43277"   "4263504"	
"431	13227"   "4558864"	
"456	55999"   "4802227"	
	23001"   "4843568"	
	34986"   "5055840"	
	11401"   "5144594"	
	50556" I "5297061" I	
	35011"   "5426450"	
3	17333"   "5534917"	
	43818"1"5563988"1	
	58928" I "5581276" I	
	83478" I "5586231" I	
	11000"   "5616078"	
	38228" I "5649021" I	
	77710"   "5768415"	
	96354"   "5818424"	
	50222"   "5850473"	
	83616"   "5889672"	
	00863"   "5913727"	
	17493"   "5917936"	
	23318"1"5929444"1	
	30383"   "5963250"	
	93314"   "6009210"	
	14167"   "6021219"	
	31934"   "6037942"	
	44181" I "6049619" I	
	56640"   "6057909"	
	51055"   "6072494"	
	75895"   "6091905"	
	97369"   "6100517"	
	01289"   "6115052"	
	51009"   "6160540"	
	73059"   "6184863"	
	91773"   "6195104"	
	15898"   "6243074"	
	43491" I "6275213" I	
3	81930"   "6297838"	
	07549"   "6307568"	
	23839"   "6323942"	
	26901"   "6327073"	
	31911"   "6346929"	
1 333	7.7.1 1 03.70727 1	

		"6351661"   "6371849"   "6392644"   "6394897"   "6409374"   "641744"   "6417836"   "641825"   "6513160"   "6441825"   "6513160"   "6582927"   "6545706"   "6589414"   "6589356"   "6595642"   "6661914"   "6574415"   "667987"   "6799108"   "679299"   "6751338"   "6753849"   "6772057"   "6779499"   "6751338"   "6779499"   "6789667"   "6795068"   "6899776"   "6881147"   "69478776"   "6881147"   "69478776"   "6931125"   "6943776"   "6931525"   "7098891"   "7039199"   "7039253"   "7042440"   "7054452"   "7039962"   "7098891"   "7126215"   "7164133"   "7139767"   "7164413"   "71224384"   "7227326"   "7227976"   "7243273"   "7227976"   "7243273"   "7227976"   "7243638"   "7259375"   "727526"   "7277526"   "7301530"   "7336129"   "737559"   "7446650").PN. and (foreground with background)				
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	"20070066394" I			
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	"20070120894" I			
	"20080056561" I			
	"20080070684"			
	"20090010494"			
	"3943277"   "4263504"			
	"4313227"   "4558864"			
	"4565999"   "4802227"	***************************************		
-	"4823001"   "4843568"		******	
*	"5034986"   "5055840"	E PROPERTO DE LA CONTRACTOR DE LA CONTRA	***************************************	
	"5111401"   "5144594"	*		
	"5260556"   "5297061"	200		
	"5335011"   "5426450"	-		
	"5517333"   "5534917"			
	"5543818"   "5563988"	-		
	"5568928"   "5581276"			
	"5583478"   "5586231"	-		
	"5611000"   "5616078"			
	"5638228"   "5649021"	1		
	"5677710"   "5768415"			
	"5796354"   "5818424"	2		
	"5850222"   "5850473"			
		6		
	"5883616"   "5889672"			
	"5900863"   "5913727"			
	"5917493"   "5917936"			
	"5923318"   "5929444"			
-	"5930383"   "5963250"			
	"5993314"   "6009210"			
-	["6014167"   "6021219"			
	["6031934"   "6037942"			
	["6044181"   "6049619"			
	"6056640"   "6057909"			
	"6061055"   "6072494"			
	"6075895"   "6091905"			
	"6097369"   "6100517"			
	"6101289"   "6115052"			
1	"6151009"   "6160540"			
	"6173059"   "6184863"			
1	"6191773"   "6195104"		***************************************	
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"20070066394" I				
"20070120834" I				
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"5111401"   "5144594"	-	***************************************		
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"5335011"   "5426450"	-	-		
"5517333"   "5534917"	**			
"5543818"   "5563988"				
"5568928"   "5581276"	-			
"5583478"   "5586231"	***	1		
"5611000"   "5616078"	**			
"5638228"   "5649021"				
	-			
"5677710"   "5768415"   "5796354"   "5818424"	*	1		
"5850222"   "5850473"	-			
"5883616"   "5889672"	-			
"5900863"   "5913727"				
"5917493"   "5917936"				
"5923318"   "5929444"				
"5930383" I "5963250" I				
"5993314"   "6009210"				
"6014167"   "6021219"		***		
"6031934"   "6037942"				
"6044181"   "6049619"				
"6056640"   "6057909"				
"6061055"   "6072494"				
["6075895"   "6091905"				
"6097369"   "6100517"				
"6101289"   "6115052"		****		
"6151009"   "6160540"		******		
"6173059"   "6184863"		*****		
"6191773"   "6195104"		***************************************		
"6215898"   "6243074"	1		i i	

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"20040254017" I			
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"20050037844 T			
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"20050103777   "20050117045"			
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"20070066394" I			
"20070120834"   "20070120996"			
"20080056561"			
"20080070684"			
"20090010494"			
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"5517333"   "5534917"			
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"5850222"   "5850473"			
"5883616"   "5889672"			
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"5923318"   "5929444"			
"5930383"   "5963250"			
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"6014167"   "6021219"			
"6031934"   "6037942"			
"6044181"   "6049619"			
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"6097369"   "6100517"			
"6101289"   "6115052"			
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"6173059"   "6184863"			
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"6215898"   "6243074"			
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32.3.51   02.3213			

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"7039199"   "7039253"	
"7042440"   "7054452"	
"7059962"   "7098891"	
"7102615"   "7116330"	
"7139767"   "7164413"	***************************************
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"7259375"   "7274305"	
"7277526"   "7301530"	
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"7364297"   "7379559"	
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and fore\$3ground and back	
\$3ground	

S145	2	("20010056477" I	US-PGPUB;	OR	ON	2009/08/31
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		"20030093591" I	IBM_TDB			
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		"20030123705" I				
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	****	"20040001082" I				
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	-	"20050047611"				
	-	"20050088369"				
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		"20050117045"				
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		"20060035710" I				
		"20070066394" I				
		"20070120834" I				
		"20070120996" I				
	-	["20080056561"	2	l		
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		"4313227"   "4558864"				
	-	"4565999"   "4802227"				
		"4823001"   "4843568"				
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		"5260556"   "5297061"				
	-	"5335011"   "5426450"				
		"5517333"   "5534917"				
		"5543818"   "5563988"				
		"5568928"   "5581276"				
		"5583478"   "5586231"				
		"5611000"   "5616078"				
		"5638228"   "5649021"				
		"5677710"   "5768415"				
		"5796354"   "5818424"				
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		"5900863"   "5913727"				
		"5917493"   "5917936"				
		"5923318"   "5929444"				
	1	"5930383"   "5963250"				•

	"5993314"   "6009210"		***		
	"6014167"   "6021219"				
1	"6031934"   "6037942"				
i	"6044181"   "6049619"				
	"6056640" I "6057909" I				
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	"6075895"   "6091905"				
	"6097369"   "6100517"				
i	"6101289"   "6115052"				
	"6151009"   "6160540"				
	"6173059"   "6184863"				
	"6191773"   "6195104"				
	"6215898"   "6243074"				
	"6243491"   "6275213"				-
	"6281930"   "6297838"				1
	"6307549" I "6307568" I				
	"6323839"   "6323942"				1
	"6326901"   "6327073"				
	"6331911"   "6346929"				1
	"6351661"   "6371849"				1
	"6392644"   "6394897"				
	"6400374"   "6411744"				1
	"6417836"   "6441825"				1
	"6513160"   "6542927"				1
	"6545706"   "6580414"				
	"6580415"   "6587573"				1
	"6593956"   "6595642"				
	"6621938"   "6628265"				
	"6661914"   "6674415"				
	"6677987"   "6709108"	i i			1
	"6720949"   "6751338"				
	"6753849"   "6772057"				
	"6774939"   "6789967"				1
	"6795068"   "6809776"				
	"6819318"   "6847311"				-
	"6881147"   "6917688"				-
	"6919824"   "6924787"				-
	"6931125"   "6943776"				1
	"6947576"   "6951515"				
	"6952198"   "6970183"		***		1
	"7039199"   "7039253"				-
	"7042440"   "7054452"				1
	"7059962"   "7098891"				
	"7102615"   "7116330"				
1	"7139767"   "7164413"				
	"7183929"   "7212308"			***	•
	"7224384"   "7227526"				***
	"7227976"   "7245273"				
1	"7259375"   "7274305"				-
	"7277526"   "7301530"			•	
	"7305114"   "7346387"				***************************************
	"7364297"   "7379559"				
1	"7446650").PN. and (depth			***	
ŧ	(		-	-	

		near3 mask)	<u></u>			
S146	4	(depth near mask) and (auto \$3track or (track\$3 near object)) and @ad<"20040116"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	om mannennennennennennennennennennennennenne	#2009/08/31 #11:32
S147	52	(depth near5 mask) and (auto\$3track or (track\$3 near5 object)) and @ad<"20040116"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 11:33
S148	9	(depth near5 mask) and (auto\$3track or (track\$3 near5 object)) and "348"/\$. ccls. and @ad<"20040116"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 11:34
S149	82	\$3) near3 (enhanc\$3 or add \$3 or adorn\$3 or aggrandiz	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 13:14
S150	0	\$3 or adorn\$3 or aggrandiz	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 13:20

S151	от от техниции политичний полительной пол	((track\$3 or auto\$3track \$3) near5 (enhanc\$3 or add \$3 or adom\$3 or aggrandiz \$3 or amplif\$4 or appreciat \$3 or augment\$3 or boom or boost or build or complement or elevat\$3 or embroider or elevat\$3 or embroider or enlarg\$3 or exaggerat\$3 or exalt\$4 or increas\$3 or intensif\$3 or lift or magnif\$3 or reinfore \$3 or strengthen or swell or upgrad\$3 or improv\$3) with (brightness or exposur \$33) and (foreground with background) and "348"/\$, ccls. and @ad<"20040116"	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 13:20
S152	4	((track\$3 or auto\$3track \$3) near5 (enhanc\$3 or add \$3 or adorn\$3 or aggrandiz \$3 or amplif\$4 or appreciat \$3 or augment\$3 or boom or boost or build or complement or elevat\$3 or embroider or enlarg\$3 or exaggerat\$3 or exalt\$4 or increas\$3 or intensif\$3 or lift or magnif\$3 or reinfore \$3 or strengthen or swell or upgrad\$3 or improv\$3 with (parameter)) and (foreground with background) and "348"/\$, ccls. and @ad<"20040116"	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_IDB	OR	ON	2009/08/31 13:21
\$153		((track\$3 or auto\$3track\$3) near5 (enhanc\$3 or add \$3 or adorn\$3 or adgrandiz \$3 or amplif\$4 or appreciat \$3 or augment\$3 or boom or boost or build or complement or elevat\$3 or embroider or enlarg\$3 or exaggerat\$3 or exalt\$4 or increas\$3 or intensif\$3 or lift or magnif\$3 or reinfore \$3 or strengthen or swell or upgrad\$3 or improv\$3) with (brightness or exposur \$3) and (depth near mask) and "348"/\$cels. and @ad<"20040116"	US-PGPUB; USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB	ÖR	ON	2009/08/31 13:23

S154	7	\$3) near5 (enhanc\$3 or add \$3 or adorn\$3 or aggrandiz \$3 or amplif\$4 or appreciat	EPO; JPO;	OR	ON	2009/08/31 13:23
S155	856	((RICHARD) near2 (MARKS)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/31 14:07
S156	1	((RICHARD) near2 (MARKS)).INV. and 348/370.ccls.	US-PGPUB; USPAT	OR	ON	2009/08/31 14:08

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
Ref # S157	O	Search Query  (adjusting an image capture device parameter according to bit values of the depth mask for one or more of a sequence of captured image frames of the scene image capture device parameter is selected from one of brightness, exposure or gain applying the adjusted image capture device parameter so that the brightness exposure gain of the captured image frames is adjustable independently for both of the objects within the foreground region and the objects within the background region	DBs US-PGPUB; UPAD	Default Operator WITH	ON	Time Stamp 2009/08/31 14:55
		background region tracking an object within the foreground region tracking being enhanced by the applied adjusted	***************************************			***************************************

		image capture device parameter).clm.				
S158	O	(adjusting pixel values of the data defining the image corresponding to objects within any one or both of a foreground region and a background region of the captured image adjusting of pixel values is according to bit values of the depth mask adjusting pixel values causes a change in brightness such that both of the pixel values associated with the foreground region and pixel values associated with the background region are adjustable independently for brightness tracking an object within the foreground region tracking being enhanced by the adjusting of pixel values).elm.	US-PGPUB; UPAD	WITH	ON	2009/08/31 14:50
S159	100	(image capture logic configured to adjust an image capture device setting for a characteristic associated with the image based upon a corresponding bit value of the depth mask bit value determines whether the respective pixel is associated with one of the foreground objects and the background objects image capture logic is configured to apply the adjusted image capture device setting so that the pixels of the image associated with both of the foreground objects and the background objects are adjustable independently for the characteristic	US-PGPUB; UPAD	WITH	ON	2009/08/31 14:50

		characteristic is selected from a group consisting of exposure, gain, and brightness tracking logic configured to track an object within the foreground region tracking being enhanced by the applied adjusted image capture device setting).clm.			· mannamanamanamanamanamanamanamanamanama	
S160	5.00	(image capture logic configured to apply the adjusted image capture device setting each pixel of the image is adjustable independently of another pixel for the characteristic associated with the foreground objects or the background objects or the background objects characteristic is selected from the group consisting of exposure gain brightness tracking logic configured to track an object within the foreground region tracking being enhanced by the applied adjusted image capture device setting).clm.	US-PGPUB; UPAD	WITH	ON	2009/08/31 14:59
S161	0	(tracking an object within the foreground region tracking being enhanced by the applied adjusted image capture device parameter).clm.	US-PGPUB; UPAD	WITH	ON	2009/08/31 15:04

## 8/31/2009 3:05:55 PM

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